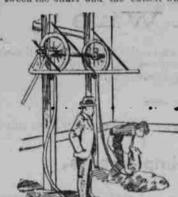


lown the sheep. On the face of Y. Times. the comb is the cutter, which is tridentshaped and about one and a-half inches



has an oscillating arm pivoted near the back of the casing which incloses the mochanism. This arm has notion imparted to it about midway between the pivot and the cutter by means of a crank carrying a steel roller. The necessary pressure is brought upon the cutter through the fork by means of a spherical-ended stud, or "mushroom piece," as it is called. This stud is surmounted by an external cap, which can be screwed down so as to adjust the pressure on the cutter. The whole of this sidney Times. ure on the cutter. The whole of this apparatus is about twelve inches long, and for shearing it is connected with a flexible shaft, which can be driven by any convenient power. The rotation of

Their Value When Applied to Different Kinds of Soil.

Leached wood ashes contain about 6 per cent, of phosphoric acid and 2% per cent. of potash-two valuable fertilizers for a number of crops—and about 24 per cent of lime, which, when applied to the soil, has the effect of rendering available plant food that is already in the soil. Om land that has been cropped until at least some of the elements of plant food have decreased so that full average crops can not be made, wood ashes are worth, says the St. Louis Re- press.

they are especially valuable, either applied in the hill or scattered broadcast and worked well into the soil. Onions are another crop that can in many cases be largely benefited by an application of

If applied in the orchard, a good plan is to stir the soil thoroughly and then arous apply broadcast and work well in. The ill can be stirred as far out as the branches extend.

applying is to prepare the soil in a good tilth ready for the seed or buttons, and then scatter the ashes as evenly as possible over the surface, and then, with a good rake, work well into the soil; then mark out the rows and plant. With onions one of the best plans of mark out the rows and plant; or the seed can be planted and then the ashe be scattered over the surface; the nec essary cultivation will work sufficiently into the soil. The roots of the onic grow very near the surface and there is so necessity for working the fertilize deep into the soil.

When there is a good supply of ashes they can be applied broadcast for po-tatoes, working well into the soil. Very good results can also be obtained by applying in the hill. Mark out the row the proper distance apart and then pu a small quantity of ashes where eac hill is to grow; eighteen inches apart is the row is a good distance. Stir into the soil well, and then plant the seed and cover. This places the fertilizer a position where it can be readily reached by the roots of the plants. come in direct contac, with the tubers; hence good care should be taken to inorporate well with the soil before

friable, and can be profitably used with nearly all garden or truck crops.

A Novac method of striking rose cuttings is said to be much in use with European growers. A ten-inch cutting is WHEAT-No. 2 boat in the form of a bow and both ends core. No. 2 inserted into the earth, so that only a part of the center with the bud is above the ground. This arrangement stops the evaporation from the top end, while the lower and is forming me. the lower end is forming roots.

to the warm wostber. The rye will not be injured thereby unless the ground is well. Have provides green food when it can be kel from no other source.

BOGS—Good to choice.

FLOUR—Good to choice.

WHEAT—No. 2 red.

OARS—No. 2.

OARS—Western mixed

BUTTER—Creamery.

PORK.

ELECTRICAL PROGRESS.

New Sheep-Shearing Machine II Does trician, delivered an interesting lecture is Work Well and Quickly. before the New York Electrical Society on "The Electrical Progress of the panying cuts has been used with more | Year." He told of the rapid acquisition or less auccess
by the sheepgrowers of Australia and is
now being introduced among the
British Farmers,
where it is

In a shearing trial reported a shear p was now to reduce the weight of the storage battery so that electricity may be used as the motive power of great defached machines like those of the sheared by the Wolseley machine in two and chine in two chines are chine in two chineses to that electricity may be used as the motive power of great defacted machines like those of the weight of the in Bull's Sarsaparilla and have no hesitation in pronouncing it a safe compound that countries well in diseases to which it is approximately and the countries.

The street chinese countries are considered to the weight of the countries.

I may looked over the list of ingredients in Bull's Sarsaparilla and have no hesitation in pronouncing it a safe compound that the countries countries.

The street chinese countries c sheared by the Woiseley machine in two and one-half minutes.

The general principle of the machine is, of course, not alteral together new, as it has been it has been it has been it has been the might be treated with electricity and so deprived of its obnexious qualities.

The mentioned a scheme, which is now under consideration, of taking water gas, which is almost ton, of taking water gas, which is almost pure hydrogen, and applying it in the form of a gas battery, thereby generating electricity and then distributing it in the usual way. One of the most serion course, not alteral together new, as it has been taken out of the selection of its obnexious qualities.

The street beggars work on the principle that nothing succeeds like distress.—Philadelphia Times.

Don't take our word for the good quality of Dobbins' Electric Scap. Get one bar of your grocer, and let it tell you to ear steep new thought of the speaker said, was what to do with the sewage of great cities to prevent its breeding disease. He believed that it might be treated with electricity and so deprived of its obnexious qualities.

Atways avoid barsh pure at the deprivation of the sales.—Binghamton Republican. the speaker said, was what to do with the sewage of great cities to prevent its breeding disease. He believed that it might be treated with electricity and so deprived of its obnoxious qualities.

deprived of its obnoxious qualities.

One of the most remarkable improvements upon the practical working of the telegraph, the speaker continued, was chins, however, as described in its details, is a very ingenious piece of mechanism. The main features are the clever way in which the rotary motion of the main spindle is converted into the reciprocating motion imparted to the cutter, and the method of putting the necessary areas are continued. The main spindle is converted into the reciprocating motion imparted to the cutter, and the method of putting the reciprocating motion imparted to the cutter, and the method of putting the reciprocating motion imparted to the cutter, and the method of putting the reciprocating motion imparted to the cutter, and the method of putting the reciprocating motion imparted to the cutter, and the method of putting the reciprocating motion imparted to the cutter, and the method of putting the reciprocating motion imparted to the cutter, and the method of putting the reciprocating motion imparted to the cutter, and the method of putting the speaker continued, was the support the speaker continued, was the support of the speaker continued, was the speaker continued, was the support of the speaker continued, was the speaker continued, was the support of the speaker continued, was t the reciprocating motion imparted to the cutter, and the method of putting the necessary pressure upon the cutter.

First we have a steel comb, which is about two inches broad at the points of the teath, which are slightly curved the teath, which are slightly curved the cutter of allocated at the rate of 120 miles.

Cough and Hoasseness.—The irritation which induces coughing immediately resided. about two inches broad at the points of the teeth, which are slightly curved underneath. This comb is stationary, being fixed to the handle, which is held frigerating, he said, was also being confidenced by the use of "Brown's Brunchist Troches." Sold only in boxes. work, while with the other he holds would soon show practical results.-N.

shaped and about one and a-balf inches wide. When in operation this cutter moves to and fro at the rate of about two thousand vibrations a minute, motion being imparted to it through a flexible shaft. The novelty comes in between the shaft and the cutter, which are suffering from any functional derangement. How many a home is made unhappy because she who should be its life she is a suffering from any functional derangement. How many a home is made unhappy because she who should be its life she is a suffering from any functional derangement. How many a home is made unhappy because she who should be its life she is a suffering from any functional derangement. How many a home is made unhappy because she who should be its life she is a suffering from any functional derangement. How many a home is made unhappy because she who should be its life she is a suffering from any functional derangement. How many a home is made unhappy because she who should be its life she is a suffering from any functional derangement. How many a home is made unhappy because she who should be its life she is suffering from any functional derangement. How many a home is made unhappy because she who should be its life she is a suffering from any functional derangement. How many a home is made unhappy because she who should be its life she is suffering from any functional derangement. How many a home is made unhappy because she who should be its life she is life she is suffering from any functional derangement. How many a home is made unhappy because she who should be its life show of "Tansill's Punch" 5c. Cigars.

Prepare for Spring Now is the time to attend to your personal conditions a preparation for the change to spring season. If you have not "ground a tree overwerk, if your blood sy your A Woman in the Case.

A CLOUD upon a real estate title does not always have a silver lining.—Hutchinson News.

The Voyage of Life. Life is beset by evils and changes on every side. From birth to manhood and from manhood until old age eternal vigitance is the price of health. There is one remedy that has saved many a rickety, headaching.

THE influenza has become so common that t is no longer interesting. It is a sort of coarsechestaut, so to speak.—Boston Trans-

the shaft causes the cutter to move rapidly to and fro across the face of the comb, so that when applied to a sheep the wool is clipped off as fast as it is brought between the teeth of the comb and those of the cutter. — N. Y. World.

WOOD ASHES.

Consumption Surely Cured.

To the Entron:—Please inform your readers that I have a positive remedy for the above named disease. By its timely use thousands of hopeless cases have been permanently cured. I shall be glad to sent two bottles of my remedy right to any oyour readers who have consumption if the will send me their express and post-office address. Respectfully, T. A. SLOCIES, M. C. ISI Pearl street, New York. Consumption Surely Cured.

Most of us worry over our trials, but the lawyers worry if they haven't any. Youk-ers Statesmap

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public, all the way from 15 to 25 cents per bushel.

They can be applied to nearly all Pike's Toothache Drops Cure in one minute. they are carrould by the potatoes

"Nothing is harder to bear than a long succession of pleasant days," sighed the umbrella-maker.—Fliegende Blatter. GET the Best! Dr. Bull's Worm De-stroyers are the best They taste good. They are safe. They are sure.

A MAN who itches for fame must scratch around lively to secure it.—Epoch.

For twenty-five cents you can get Carter's Little Liver Pills—the best liver regulator in the world. Den't forget this. One pill a dose.

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Σ.	Butcher steers	5 90	140	2.40	
8	Native cows	1.80	-	2 70	
	HOGS-Good to choice heavy	8.50	38.	2 30	
38	WHEAT-No. 3 red;	4151	600%		
80	No. 2 hard	63.	· e	6835	
	CORN-No. 2	211	40	2554	
41	OATS-No. 2	216	746	1954	
я	BYE-No.2	ng.	415	81	
а	FLOUR-Patents, per sack	4 45	720	7.00	
П	Fancy	3.45	100	3.44	
9	HAY-Buled	4 00	-	2.77	
8	BUTTER-Choice creamery	100		1 00	
æ	CHEESE-Fall cream	- 2	100	750	
ы	EGG8-Cholen	- 3	æ	200	
6:		100	-	IL.	
	BACON-Hams	19	181	3000	
3	Shoulders	- 3	(8)	531	
9	Biden	3.	(8)	100	
1	LARD	MED:		1534	
61	POTATOES	29	.98	45	
и	ST. LOUIS.				
ă	CATTLE-Shipping steers	2 40	40	4.50	
ш	Butchers' steers	2 00	-	10.503	

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and there ventilate their views .- James

Russell Lowell.

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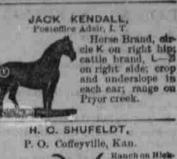
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on side and SI on blp.
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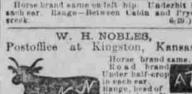




Crop of left ear and split in right.
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